JC20 Rec'd PCT/PTO 3 0 JUL 2001

FOR	M PTO	1390	(Modified)	II S DEPARTMENT OF	COMMEDCE DATENT AND TRADEMARY	EEICE		TTOPNIEVE POCKET NUMBER	۷,			
FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93) TENANCIA DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)												
}	TRANSMITTAL LETTER TO THE UNITED STATES 028622-0108											
}		DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371										
-	CONCERNING A FILING UNDER 35 U.S.C. 371											
	U.S. APPLICATION NO. (1) 9 59 38 59 10 3 3 9 Unassigned											
INI			DNAL A 10/0069		INTERNATIONAL FILING DAT January 28, 2000	EPR		RITY DATE CLAIMED nuary 29, 1999				
TITLE OF INVENTION												
\ <u>\</u>	IDENTIFICATION OF SPECIFIC DIFFERENTIALLY EXPRESSED MYCOBACTERIAL ANTIGENS APPLICANT(S) FOR DO/EO/US											
	Peter Jungblut, Stephanie H.E. Kaufmann, Ulrich Schaible, Hans Mollenkopf, Bärbel Raupach, Ursula Zimny-Arndt,											
Stephanie Lamar and Jens Mattow												
1	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	\boxtimes		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.			A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.									
5.	\boxtimes		A cop	y of the International App	olication as filed (35 U.S.C. 371	(c)(2))						
is transmitted herewith (required only if not transmitted by the Internati								ational Bureau).				
1		•	\boxtimes		the International Bureau.		_					
6.			is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7.	፟ 🗵 .	•			he International Application und			••				
	67				required only if not transmitte							
					y the International Bureau.							
1			have not been made; however, the time limit for making such amendments has NOT expired.									
8.			A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.			An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.			A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
11.		Applicant claims small entity status under 37 CFR 1.27 .										
lten	ıs 12.	. to 17. below concern other document(s) or information included:										
12.	\boxtimes		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
13.			An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
14.	4. 🛛 A FIRST preliminary amendment.											
			A SEC	COND or SUBSEQUENT	preliminary amendment.				}			
15.			A subs	stitute specification.								
16.			A char	nge of power of attorney a	and/or address letter.							
17.			Other items or information:									

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U.S. APPLICATION NOT 15 OF 18									ATTORNEY'S DOCKET NUMBER 028622-0108				
18. ⊠The following fees are submitted:										•	CALCULATIONS PTO USE ONLY		
Basic National Fee (37 CFR 1.492(a)(1)-(5):													
Search Report has been prepared by the EPO or JPO\$860.00 International preliminary examination fee paid to USPTO													
(37 CFR 1.482)\$690.00									.00				
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)\$710.00													
Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,000.00								.00					
Internand a	national p all claims	reliminary exam satisfied provisi	inatio	on fee pa f PCT Ar	id to USF ticle 33(2	PTO 2)-(4)	(37 CFR 1	.482) \$100	.00			
ENTER APPROPRIATE BASIC FEE AMOUNT =										=	\$86	0.00	
1		00 for furnishing											
ļ		rliest claimed pr	iority			`		Т					
Clai		Number Filed		included Fee	l in Basic		Extra Claims		Ra	te			
Total Clair		31	-		20	=	11	×		3.00	\$198		
Independe Claims		2	-	`	3	=	0	×	\$80	0.00	\$(0.00	
Multiple dependent claim(s) (if applicable) \$270.00													
TOTAL OF ABOVE CALCULATIONS =									\$1058				
Reduction by ½ for filing by small entity, if applicable. \$0.00													
SUBTOTAL = \$1058.00													
		130.00 for furnis								+			
months from the earliest claimed priority date (37 CFR 1.492(f). + TOTAL NATIONAL FEE = \$1058.00													
Fee for rec	ording the	e enclosed assi appropriate cov	gnme er sh	ent (37 Cl	FR 1.21(I	h)). . 3.3	The assign	nmer	nt must b	e / +			
<u> </u>							EES EN		· · ·		\$1058	3.00	
								Amount to be:	T L				
											refunded charged		
. 57	ما داد ماد ام	Aba amanunt af (1405	2.00.45								٣	
 A check in the amount of \$1058.00 to cover the above fees is enclosed. D. □ Please charge my Deposit Account No. 19-0741 in the amount of \$0.00 to the above fees. A duplicate copy of this sheet is 													
enclosed.													
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.													
NOTE: WI 1.137(a) or	nere an a _l	ppropriate time t be filed and gr	limit u	inder 37 I to resto	CFR 1.4 re the ap	94 o plica	r 1.495 ha ition to per	s not	been m status.	et, a p	etition to revive (3	7 CFR	
SEND ALL CORRESPONDENCE TO:													
Foley & Lardner Washington Harbour										,			
3000 K Street, N.W., Suite 500													
Washington, D.C. 20007-5109													
REGISTRATION NUMB										ER 29,768			